

Recombinant Human KHSRP protein, GST-tagged

Cat. No. KHSRP-893H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KHSRP(151 a.a. - 239 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	Wheat Germ
ProteinLength	151-239 a.a.
Description	The KHSRP gene encodes a multifunctional RNA-binding protein implicated in a variety of cellular processes, including transcription, alternative pre-mRNA splicing, and mRNA localization.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	35.53 kDa
AA Sequence	VPDGMVGLIIGRGGEQINKIQQDSGCKVQISPDSGGLPERSVSLTGAPESVQKAKM MLDDIVSRGRGGPPGQFHD NANGGQNGTVQEIM
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name KHSRP KH-type splicing regulatory protein [Homo sapiens]

Official Symbol KHSRP

Synonyms KHSRP; KH-type splicing regulatory protein; far upstream element-binding protein 2; FBP2; FUBP2; FUSE binding protein 2; KSRP; p75; FUSE-binding protein 2; KH type-splicing regulatory protein; MGC99676;

Gene ID 8570

mRNA Refseq NM_003685

Protein Refseq NP_003676

MIM 603445

UniProt ID Q92945

Chromosome Location 19p13.3

Pathway Activation of Genes by ATF4, organism-specific biosystem; Destabilization of mRNA by KSRP, organism-specific biosystem; Diabetes pathways, organism-specific biosystem; Disease, organism-specific biosystem; Gene Expression, organism-specific biosystem; PERK regulated gene expression, organism-specific biosystem; Regulation of mRNA Stability by Proteins that Bind AU-rich Elements, organism-specific biosystem;

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Function

DNA binding; RNA binding;

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